



Tennessee Crop Weather

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In Cooperation with Tennessee Department of Agriculture

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Week Ending June 13, 2010

WHEAT HARVEST BEGINS

Farmers across the state saw more intermittent rain and warm temperatures as they turned their attention to harvesting wheat. Producers continued to plant soybeans, transplant tobacco, and harvest hay as local weather conditions allowed. In many areas, farmers have started to wrap up single-crop soybean planting. The warm, humid weather was very favorable for crop growth, particularly for the cotton and corn crops. Rainfall and storms have continued to interfere with hay harvest.

There were 5 days suitable for fieldwork last week. Topsoil moisture levels were rated 10 percent short, 79 percent adequate and 11 percent surplus. Subsoil moisture levels were 9 percent short, 81 percent adequate and 10 percent surplus. Temperatures averaged about 5 to 6 degrees above normal. Precipitation levels were near average across the state.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2009	Five Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
Percent					Percent					
Cotton – Squaring	8	NA	2	14	Corn	1	4	22	55	18
Hay – First Cutting	79	71	85	88	Cotton	0	1	21	64	14
Soybeans – Planted	81	67	57	78	Hay	1	7	30	53	9
Soybeans – Emerged	65	47	41	65	Pastures	1	3	19	62	15
Tobacco – Transplanted	82	75	81	83	Soybeans	0	1	17	63	19
Winter Wheat – Turning Color	97	93	98	99	Tobacco	0	2	16	72	10
Winter Wheat – Ripe	74	17	67	71						
Winter Wheat – Harvested	11	NA	14	22						

NA = Not Available

County Agent Comments

“All crops progressing well. Made tremendous progress planting soybeans this past week. Wheat harvest just beginning this week. Expect full speed ahead on wheat harvest next week. First cotton squares were reported this week in the Chic area of the county.

Tim Campbell, Dyer County

“Corn planting is done and soybean planting is in full swing. Lots of wet places in fields are being bypassed to get them planted. Most are about starting to get first cutting of hay down between rains. Have had 2 outbreaks of blackleg and one of pink eye in cattle already. Flies are very bad on cattle now and most are spraying or fly tagging their cattle.”

Steve Glass, Decatur County

“Frequent showers have made hay making challenging. Soybean planting is near completion except for those to be planted behind wheat. Corn and soybeans are progressing and looking really good. Some warm season vegetables are beginning to be harvested.”

Calvin Bryant, Lawrence County

“Producers are finishing up single crop bean acres, showers earlier in the week hampered efforts to finish this week. Some of the early cut hay is approaching maturity for a second harvest.”

Ed Burns, Franklin County

“Received about 3 to 5 inches of rain this week. Corn is excellent, hay and pasture is very good, and soybeans and garden crops are very good. Got a boost with a lot of needed rain this week.”

Ron Johnson, Overton County

“Scattered rain showers helped quench the row crops. Hay harvest however has been a challenge as farmers try to finish up the first cutting between showers. Hornworms have been observed in some fields of newly transplanted tobacco.”

John Wilson, Blount County

TEMPERATURES AND PRECIPITATION

USDA is an equal opportunity provider and employer.

For week ending: June 13, 2010 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION					
	Week Ending June 13, 2010				Current Week 6/13/10	Rain Days	Current Since January 1	Departure From Normal January 1	Current Since April 1	Departure From Normal April 1
	HI	LO	AVG	DFN						
West										
Ames_Plantation	94	60	79	5	0.34	2	30.56	4.51	17.48	5.20
Brownsville_TN	93	69	80	5	0.52	1	35.68	9.47	24.12	11.71
Covington	92	62	78	3	0.54	2	31.82	5.78	20.21	7.85
Dyersburg	95	63	80	5	0.98	2	20.63	-3.42	10.86	-0.37
Huntingdon_Wate	94	60	79	6	0.50	2	26.31	1.06	15.74	4.25
Jackson_Exp_Stn	93	61	79	6	3.50	1	37.02	11.32	25.70	13.28
Lexington_TN	91	60	77	4	1.28	2	36.12	11.61	22.88	11.56
Martin	93	61	80	6	0.60	2	22.38	-2.52	12.25	0.59
Memphis_AG	96	65	82	4	0.24	4	32.88	7.33	19.92	7.86
Milan	95	59	79	6	0.26	2	37.47	11.54	27.78	15.47
Paris	92	58	76	4	0.22	2	25.77	1.05	16.82	5.61
Savannah_6SW	94	59	79	5	0.73	2	35.19	6.67	19.97	6.91
Selmer	94	59	80	7	0.93	2	30.91	2.80	16.96	4.09
Union_City	93	61	78	4	0.39	2	23.57	-1.28	11.53	-0.14
Middle										
Clarksville_Sew	93	60	80	7	0.80	2	26.30	2.20	19.28	8.83
Cookeville	91	56	74	3	1.65	5	26.75	-0.16	11.70	-0.18
Crossville_AP	87	57	74	6	2.00	5	25.51	-1.24	12.45	0.72
Dickson_AG	93	56	78	6	0.87	2	32.31	6.30	20.46	8.46
Dover_1W	91	56	77	5	0.47	2	26.69	1.59	18.57	7.37
Fayetteville_TN	94	57	78	7	1.59	4	23.94	-2.70	9.14	-2.22
Jamestown	89	53	72	3	1.26	2	25.31	-0.14	11.53	-0.08
Kingston_Spring	94	63	79	8	0.24	1	31.69	6.77	20.95	10.00
Lawrenceburg_Fl	92	59	78	7	0.92	3	30.55	2.87	13.74	1.88
Lewisburg	95	55	77	6	1.42	4	25.34	-1.27	13.31	1.28
Linden	91	60	77	5	0.59	3	32.76	5.50	21.80	9.53
Livingston_WLIV	91	55	74	3	3.59	4	29.01	4.46	14.19	3.16
Murfreesboro_5N	93	57	79	6	0.95	3	31.19	5.84	18.38	6.81
Nashville_Metro	94	59	80	6	1.55	2	31.88	8.76	21.46	10.58
Oneida	88	52	72	4	2.06	4	22.68	-2.90	10.56	-1.15
Portland_TN	94	60	77	5	1.15	2	21.99	-2.90	16.90	5.31
Pulaski_Water_P	90	58	75	2	0.42	3	27.06	0.32	13.01	1.66
Shelbyville	93	57	79	6	1.24	2	27.51	1.06	14.87	3.30
Sparta_TN	93	56	75	4	1.42	4	30.40	4.20	12.21	0.58
Springfield	93	58	77	5	1.12	2	29.75	5.84	19.10	8.06
Springhill	96	54	78	7	1.37	3	29.83	2.89	16.50	4.17
Tullahoma	90	56	77	5	1.77	1	25.65	-2.14	11.09	-0.73
East										
Chattanooga/Lov	94	62	79	6	0.37	2	22.45	-3.44	9.09	-1.07
Cleveland_6NNE	92	57	77	6	0.82	3	23.31	-3.27	9.06	-1.96
Dayton	91	61	76	4	1.68	4	26.32	-1.07	11.82	0.45
Erwin_1W	88	55	72	4	1.06	4	14.88	-7.19	7.38	-3.18
Gatlinburg_2SW	90	54	72	5	1.06	3	23.43	-2.05	12.51	0.97
Greeneville	89	53	72	2	1.93	4	16.55	-3.06	9.23	0.31
Kingston_AG	89	61	75	5	1.84	4	27.68	-0.13	13.35	1.62
Knoxville_AP	91	59	77	6	0.73	3	19.46	-3.40	7.43	-2.11
Newcomb	90	55	73	5	1.31	4	21.20	-4.38	9.90	-1.81
Norris_4NE	86	54	72	2	1.24	5	32.13	7.33	17.98	7.07
Tri-City_RGNL_A	90	54	72	3	0.78	4	13.77	-5.22	5.80	-2.82

DFN = Departure From Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week. Precipitation (rain or melted snow/ice) in inches.
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